

# EXHIBIT C



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520

Aeronautical Study No. 2007-AEA-270-OE Prior Study No. 2006-AEA-2933-OE

Issued Date: 02/21/2007

James Perryman, C/O: CMD Consulting, Inc. Potomac Radio, LLC 7839 Ashton Ave Manassas, VA 20109

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Antenna Tower

Location:

Sterling, VA

Latitude:

39-2-27.41 N NAD 83

Longitude:

77-26-39.30 W

Heights:

195 feet above ground level (AGL)
406 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking and/or lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory Circular 70/7460-1 K Change 2.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (816)329-2525. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-ARA-270-OE.

Signature Control No: 499434-530344

(DNE)

Donna ONeill Specialist

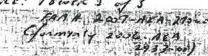
Attachment(s) Frequency Data

# Frequency Data for ASN 2007-AEA-270-OE

LOW	High	FREQUENCY	ERP	ERP
FREQUENCY	Frequency	UNIT		UNIT
1.19	1.19	MHz	50	KW

# Form 7460-1 for ASN: 2007-AEA-270-OE

Overview	The state of the s							
Study (ASN):	2007-AEA-270-OE	Received	DEAT.					
5 C	2006-AEA-2933-OE	Entered (		01/18/2007				
Status:	Determined			01/18/2007				
Letters:	rs: Determination 📆			02/21/2007				
1	Determination [2]	Expiration  Map:						
a = -		нар.		View Map				
Sponsor Info	rmation	Sponsor	's Repre	sentative Info	ormation			
Sponsor: P	Potomac Radio, LLC							
	ames Perryman, C/O: CMD Consulting, Inc.	Attention		evell, Mertz & Da	ivis, Inc.			
	839 Ashton Ave	Address:		bert Clinton				
Address2:		Address:		39 Ashton Aven	ne			
City: M	ianassas	City:						
State: v	Α	•		ตกอรรอร				
Postal Code: 2	0109	State:	VA					
Country: U	SA	Postal Cod		109-2883				
Phone: 7	03-392-9090 18	Country:	US					
	03-392-9559	Phone:		3-392-9090				
		Fax:	70	3-392-9559				
Construction 1	Info	Structure	. Cumma					
Notice Of:	Construction			•				
Duration:	Permanent (Months: 0 Days: 0)	Structure 1		Antenna Tower				
Work Schedule:				WAGE TWR 1 of	3 TWR Arra	∌y		
Date Bullt:		NACG Num						
		FCC Number	er:	1255859				
Structure Deta	hils	Height an	d Flouri	ata m				
atitude (NAD 8	3): 39° 02' 27.41° N	neight an	IO EIGAST	ion				
ongitude (NAD	,				Pr	oposed	DNE	DE
iorizontal Datus	,	Site Elevat				211		
urvey Accuracy		Structure i	leight:			195	0	19
farking/Lightin		Total Heigi	nt (AMSL)	):	00	406	0	40
ther Descriptio	-							
lame:		Frequenci	es					
ity:	WAGE TWR 1 of 3 TWR Array Sterling	Low Freq	High F	req Unit	ERF	•	Unit	
tate:	Siering VA	1.19	1.19	MHz	50		KW	
earest Airport:	IAD							
istance to Struc	- 10							
n Airport:	No SZZZZ FEET							
rection to Struc								
	cation: Proposed site is located 1.35km from intersection of Virginia State Road 38 and Highway, on a bearing of 249ÅTÅTÅTÅTÅTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄTÄ							
scription of Pro	Ä?Ä?Ä?Ä?Ä?Ä?Ä?Ä?İŤ.  oposai: Tower 1 of a 3 tower AM-Directional Array. A  minor shift in array placement is required to accommodate property owners' request.							







	Number (FRN): 000:3816491
James Weitzman Potomac Radio Lic 2131 Crimmins Lane Falls Courch, VA 22023	Antenno Siructure Registration Number:
	Paulo Bote/ 31 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Location of America Structure: 1.3km from inter of VA state Rd 38 and Hwy 7, on a bearing of 249 degrees T. Sterling, VA	Ground Fleybillon (AMSL) 66,2   meters Overall Height Above Ground (AGL) 59,4 meters
Longitude Longitude 39-2-25.6N 77-26-39.6W NAD83	Overall Height Above Mean Sea Level (AMSL): 125,5 meters
Painting and Lighting Requirement 4: NOTE  Special Conditions:	

This registration is effective upon completion of the described antenna structure and partification to Commission YOU MUST NOTIFY THE COMMISSION WITHIN 24 HOURS OF COMPLETION OF G

854. To file electronically, connec stlucture registration system, by pointing your web browser to http://wireless.fcc.gov/antennal/Electronic/IIII recommended. You may also file manually by submitting a paper copy of FCC form 854. Use purpose coals (NI for notification of completion of construction; use purpose code "CA" to cancel your registration;

adlo f radio signals, It is necessary that all radio equipment on this structure be covered by a valid FCC license or construction permit.

You must immediately provide a copy of this Registration to all tenant licensees and permittees siled on the structure described on this Registration (although not required, you may want to use Certified Mail to obtain proof of receipt), and display your Registration Number at the site. See reverse for important information about the Commission's Antenna Structure R egistration rules.

CL ANTENNA STALLTON ASSISTANTION

18: 70452 2 07



# UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION ANTENNA STRUCTURE REGISTRATION



Owner Potomac Radio, LLC

FCC Registration 3616491

THE RESIDENCE WAS INCHES

Antenna Structure Registrátiði Vilipbei: · 新 11 · 是一定一个 James Weitzman Potomac Rádio, LLC 2131 Crimmins Lane Falls Church, VA 22043 10-27-2006 recatle from Antenna Structure: 1.3km from inter of VA state Rd 38 and Hwy 7, on a Dearing of 249 degrees T. Sterling, VA Overall Height AbdvelGround (AGD inered Unered Latitude Overall Height Above Meanlsea Level (AMSL) 120/14 121 me Longitude 39-2-27.0N 77-26-41.8W NAD83 Painting and Lighting Requirement s: and the property and the second

the state of the s

THE PROPERTY OF THE PROPERTY O

Special Conditions:

This registration is effective upon completion of the described antenna structure and notification to the COMPLETION OF YOUR PROJECT, please file FCC Form 854. To file electronically, connect to the antenna structure registration system by pointing your web browser to http://wireless.fcc.gov/antenna\_Electronic filling is recommended. You may also file manually by submitting a paper copy of FCC Form 854: Use purpose code in the commended. to him control completion of construction; use purpose code "CA" to cancel your registration.

The Antenna Structure Registration is not an authorization to construct radio facilities or transmit adio signois, it is necessary that all radio equipment on this structure be covered by a valid FCC license or construction be imit

You must immediately provide a copy of this Registration to all tenant licensees and permittees sited on the structure described on this Registration (although not required, you may want to use Certified Mall to obtain proof of receipt); and display your Registration Number at the site. See reverse for important information about the Commission's Antenna Structure R. egistration rules.



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520

Aeronautical Study No. 2007-AEA-271-OE Prior Study No. 2006-AEA-2934-OE

Issued Date: 02/21/2007

James Perryman, C/O: CMD Consulting, Inc. Potomac Radio, LLC 7839 Ashton Ave Manassas, VA 20109

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Antenna Tower

Location:

Sterling, VA

Latitude:

39-2-28.82 N NAD 83

Longitude:

77-26-41.45 W

Heights:

195 feet above ground level (AGL)

407 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking and/or lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory Circular 70/7460-1 K Change 2.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (816)329-2525. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-AEA-271-OE.

Bignature Control No: 499435-530346
Donna ONeill

(DNE)

Attachment(s)
Frequency Data

Specialist

## Frequency Data for ASN 2007-AEA-271-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	UNIT ERP UNIT	
			The state of the s	Color of the second second and of the second
1190	1190	KHz	50	KW

#### Form 7460-1 for ASN: 2007-AEA-271-OE

Overview					the state of the s	Comment of the second	
Study (ASN): 200	7-AEA-271-OE	Received Dat	e: 01/18/	2007			
Prior Study: 200	6-AEA-2934-OE	Entered Date	: 01/18/	2007			
Status: Det	ermined	Completion D	ate: 02/21/	2007			
Letters: Det	ermination 🔼	Expiration Da	ite:				
		Map:	View M	tap			
C							
Sponsor Inform		Sponsor's R	epresenta	tive Infor	mation		
	mac Radio, LLC	Representath	ve: Caveli, N	lertz & Davis	s, Inc.		
	es Perryman, C/O: CMD Consulting, Inc.	Attention Of:	Robert C	linton			
	9 Ashton Ave	Address:	7839 Asi	hton Avenue			
Address2:		Address2:					
•	ð\$\$25	City:	Manassa	5			
State: VA		State:	VA				
Postal Code: 2010	<del>-</del>	Postal Code:	20109-2	883			
Country: USA		Country:	US				
	392-9090 18	Phone:	703-392	-9090			
Fax: 703-	392-9559	Fax:	703-392	-9559			
Construction In	io .	Structure St	ımmary				
lotice Of: C	onstruction	Structure Typ	e: Anten	na Tower			
<b>Duration:</b> Pr	ermanent (Months: 0 Days: 0)	Other Descrip		TWR 2 of 3	TWR Array		
Vork Schedule:		NACG Number			7		
Date Built:		FCC Number:	12558	60			
Structure Detail:	S	Height and I	Elevation				
atitude (NAD 83)	: 39° 02' 28.82" N				Proposed	DNE	DET
ongitude (NAD 83	3): 77° 26' 41.45° W	Site Elevation	:		212		
iorizontai Datum:	NAD 83	Structure Heli	ght:		195	0	195
urvey Accuracy:		Total Height (	AMSL):		407	0	407
larking/Lighting:	None		<b></b>		-107	v	402
ther Description:		Frequencles					
lame:	WAGE TWR 2 of 3 TWR Array	Low Freq 1	ligh Freq	Unit	ERP	Unit	
Ity:	Sterling		1190	KHz	50	KW	
tate:	VA	•					
earest Airport:	IAD						
istance to Structu	re: 35397 feet						
n Airport:	No						
rection to Struct	ure: 5:05°						
escription of Loca	tion: Proposed site is located 1.35km from intersection of Virginia State Road 38 and Highway, on a bearing of 249Å*T.						
escription of Prop	osak: Tower 2 of a 3 tower AM-Directional Array. A minor shift in array placement is required to accommodate property owners' request.						



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520

Aeronautical Study No. 2007-AEA-272-OE Prior Study No. 2006-AEA-2935-OE

Issued Date: 02/21/2007

James Perryman, C/O: CMD Consulting, Inc. Potomac Radio, LLC 7839 Ashton Ave Manassas, VA 20109

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Antenna Tower

Location:

Sterling, VA

Latitude:

39-2-30.67 N NAD 83

Longitude:

77-26-42.55 W

Heights:

195 feet above ground level (AGL)

406 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking and/or lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory Circular 70/7460-1 K Change 2.

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If we can be of further assistance, please contact our office at (816)329-2525. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2007-AEA-272-OE.

Signature Control No: 499436-530348

(DNE)

Donna ONeill Specialist

Attachment(s)
Frequency Data

# Frequency Data for ASN 2007-AEA-272-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP
				45
1190	1190	KHz	50	KW

## Form 7460-1 for ASN: 2007-AEA-272-OE

Overview				10.0			oweth
Study (ASN): 2007-AE		Received Da	ete: 01/1	8/2007			
Prior Study: 2006-AE	A-2935-OE	Entered Dat	-	8/2007			
Status: Determin	ned	Completion	Date: 02/2	1/2007			
Letters: Determin	nation 🗖	Expiration D					
18		Map:	Vlew	Мар			
Sponsor Informatio	n	Sponsor's	Represent	tative Infor	mation		
Sponsor: Potomac	Radio, LLC			, Mertz & Davi			
Attention Of: James Pe	erryman, C/O: CMD Consulting, Inc.	Attention Of		: Clinton	s, arc.		
Address: 7839 Ash		Address:		Ashton Avenue			
Address2;		Address2:	,,,,,,,	STRUIT ATCHUC			
City: Manassas	5	City:	Manas	cae			
State: VA		State:	VA	303			
Postal Code: 20109		Postal Code:		-2883			
Country: USA		Country:	us	2003			
Phone: 703-392-	9090 18	Phone:	•	2-9090			
Fax: 703-392-	9559	Fax:		2-9559			
Construction Info		Structure 5	·				
Notice Of: Alterat	ion						
Duration: Perman		Structure Ty		nna Tower			
Work Schedule:	ment (Floridis, o Days: 0)	Other Descri		SE TWR 3 of 3	TWR Array		
Date Built:		NACG Numbe					
9		FCC Number	125	5861			
Structure Details	on the programme	Height and	Elevation				
Latitude (NAD 83):	39° 02' 30.67" N				Proposed	DNE	DE
Longitude (NAD 83):	77° 26' 42.55" W	Site Elevation	n:		211		<i>D</i> L
Horizontal Datum:	NAD 83	Structure He	laht:		195	0	
Survey Accuracy:		Total Height	-		406	0	19
Harking/Lighting:	None		(,20).		700	U	40
Other Description:	:	Frequencies	8				
tame:	WAGE TWR 3 of 3 TWR Array	-	High Freq	Unit	ERP	Unit	
Ity:	Sterling	1190	1190	KHz	50	KW	
State:	VA					••••	
iearest Airport:	IAD						
Astance to Structure:	35603 feet						
on Airport:	No						
irection to Structure:							
escription of Location:	Proposed site is located 1.35km from intersection of Virginia State Road 38 and Highway , on a bearing of 249ŰT.						
escription of Proposal:	Tower 3 of a 3 tower AM-Directional Array. A minor shift in array placement is required to accommodate property owners' request.						



## UNIT FEDERAL CO

# MMISSION ANTENNA STRUCTURE REGISTRATION



Owner Potoma Radio, LLC

FCC Registration Number (FRN) 0013816491

PERSONAL PROPERTY OF Antenna Structure Registration Number: 1255861 Potoma Radio, LLC 2131 Crimmins Lane Falls Church, VA 22043 Issue Date: 10-27-2006 ocation of America Structure: diskin from inter of VA State Rd 38 and Hwy 7, on a bearing of 249 degrees T. Sterling, VA Overall Height Above Ground (Ac 59.4 melen Overall Height Above Mean Sea Latitude Longitude Level (AMSL): 39-2-28,9N 77-26-42.9W NAD83 Painting and Lighting Requirement s:

Special Conditions:

This registration is effective upon completion of the described antenna structure and notification to the Commission. YOU MUST NOTIFY THE COMMISSION WITHIN 24 HOURS OF COMPLETION OF CONSTRUCTION OR CANCELIATION OF YOUR PROJECT, please file FCC Form 854. To file electronically, connect to the antennal structure registration system by pointing your web browser to http://wireless.fcc.gov/antenna, Electronic filling is recommended. You may also file manually by submitting a paper copy of FCC Form 854. Use purpose code NT for notification of completion of construction; use purpose code "CA" to cancel your registration.

The Antenna Structure Registration is not an authorization to construct radio facilities or transmit radio signals. It is necessary that all radio equipmen ton this structure be covered by a valid FCC license or construction per mit.

You must immediately provide a copy of this Registration to all tenant ilcensees and permittees sited on the structure described on this Registration (although not required, you may want to use Certified Mail to obtain proof of receipin, and display your Registration important information about the Commission's Antenna Structure R egistration rules.